

July 1, 2000

CASES FROM THE SPECIAL CRASH INVESTIGATION PROGRAM

INFANTS IN REAR FACING CHILD SAFETY SEATS WHO SUSTAINED FATAL OR SERIOUS INJURIES IN MINOR OR MODERATE SEVERITY AIR BAG DEPLOYMENT CRASHES

Fatal Count	Case Number	Case Status	Crash Date	Invest. Date	St.	Age	Sex	Ht. (IN.)	Wt. (LB.)	Restraint Use	Vehicle Model Year	Vehicle Make	Vehicle Model	Change in Velocity (MPH)	Pre- Impact Braking	Injury Descriptions	Injury Source
	DS9423	AVAILABLE	Nov-94	Dec-94	CA	3 mo	F	20	13	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1994	TOYOTA	COROLLA	LOW	YES	NON-FATAL SKULL FXS	PAB FLAP; PAB; CHILD SEAT BACK
1	CA9516	AVAILABLE	Jul-95	Jul-95	PA	3 wk	F	24	11	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	FORD	ESCORT	20-25	YES	SKULL FXS; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
2	DS9519	AVAILABLE	Sep-95	Sep-95	CA	5 mo	F	27	20	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1994	TOYOTA	CAMRY	<10	YES	SKULL FXS; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
3	CA9522	AVAILABLE	Oct-95	Nov-95	LA	4 mo	M	24	17	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	SATURN	SL1	12-14	YES	SKULL FXS; BRAIN INJURY	PAB; CHILD SEAT BACK
	DS9522	AVAILABLE	Oct-95	Nov-95	CA	6 mo	M	UNK	15	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	FORD	ESCORT	<10	YES	NON-FATAL SKULL FXS	PAB; CHILD SEAT BACK
	DS9525	UNDER REVIEW	Nov-95	Dec-95	CO	3 mo	M	25	15	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1994	FORD	ASPIRE	9	YES	NON-FATAL SKULL FXS	PAB FLAP; PAB; CHILD SEAT BACK
	IN9521	AVAILABLE	Nov-95	Dec-95	WI	7 wk	M	22	10	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1996	DODGE	CARAVAN	12-17	YES	NON-FATAL SKULL FXS	PAB; CHILD SEAT BACK
4	CA9602	UNDER REVIEW	Jan-96	Feb-96	NJ	4 mo	M	24	20	MIS-USED - BELTS NOT USED PROPERLY; PROPERLY SECURED IN RFCSS	1995	ISUZU	TROOPER	15	NO	SKULL FX	PAB FLAP; PAB; CHILD SEAT BACK
5	LTC96018	AVAILABLE	May-96	May-96	FL	8 mo	F	27	19	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1994	TOYOTA	CAMRY	10	UNK	BRAIN INJURY	PAB
6	CA9608	UNDER REVIEW	Apr-96	May-96	FL	3 mo	M	23	18	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	HYUNDAI	ACCENT	MODERATE	NO	HEAD INJURIES	PAB; CHILD SEAT BACK
7	IN9617	AVAILABLE	Jun-96	Jul-96	IL	1 wk	F	18	8	NO - RFCSS HELD IN LAP OF PASSENGER; PROPERLY SECURED IN RFCSS	1995	FORD	ESCORT	8	YES	HEAD INJURIES	PAB
	CA9613	UNDER REVIEW	Sep-96	Oct-96	GA	6 mo	M	28	19	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1996	SATURN	SW2	<10	NO	NON-FATAL SKULL FX; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
8	CA9615	AVAILABLE	Sep-96	Oct-96	OH	1 mo	M	21	8	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	MAZDA	PROTEGE	12-14	YES	SKULL FXS; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
9	CA9616	AVAILABLE	Oct-96	Oct-96	FL	7 wk	F	21	10	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1996	DODGE	CARAVAN	12	YES	SKULL FXS; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
	CA9621	AVAILABLE	Nov-96	Nov-96	NH	3 wk	F	19	8	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	FORD	ESCORT	24	NO	NON-FATAL SKULL FXS; BRAIN SWELLING	PAB; CHILD SEAT BACK
	CA9623	UNDER REVIEW	Dec-96	Dec-96	VA	3 mo	M	19	12	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	FORD	ESCORT	LOW	NO	NON-FATAL SKULL FX	PAB; CHILD SEAT BACK
10	DS9709	ACTIVE	May-97	May-97	CA	4 mo	M	26	20	MIS-USED - BELTS NOT USED PROPERLY; PROPERLY SECURED IN RFCSS	1994	MAZDA	626	21	NO	SKULL FXS; BRAIN INJURY	PAB FLAP; PAB; CHILD SEAT BACK
11	DS9707	ACTIVE	May-97	May-97	NC	5 mo	M	28	21	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	FORD	CROWN VICTORIA	13	YES	SKULL FXS; BRAIN INJURY	PAB; CHILD SEAT BACK
12	DS9714	ACTIVE	Jun-97	Jun-97	CO	3 mo	M	UNK	UNK	NO - RFCSS HELD IN LAP OF PASSENGER; NOT PROPERLY SECURED IN RFCSS	1997	FORD	ESCORT	16	YES	SKULL FXS; BRAIN INJURY	PAB; CHILD SEAT BACK

13	CA9807	UNDER REVIEW	Jan-98	Feb-98	GA	4 mo	F	UNK	UNK	NO - RFCSS HELD IN LAP OF PASSENGER; NOT PROPERLY SECURED IN RFCSS	1996	FORD	CONTOUR	8-10	NO	SKULL FXS; CLOSED HEAD INJURY	PAB FLAP; PAB; CHILD SEAT BACK
	CA9748	UNDER REVIEW	Sep-97	Nov-97	FL	3 mo	M	24	12	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1994	TOYOTA	CAMRY	7-10	YES	BILATERAL SUBDURAL & SUBARACHNOID HEMORRHAGE	PAB; CHILD SEAT BACK
14	CA9828	UNDER REVIEW	Apr-98	Apr-98	FL	3 wk	F	19	9	MIS-USED - BELTS USED; NOT PROPERLY SECURED IN RFCSS	1995	SATURN	SC1	10	YES	MACERATED BRAIN & DEPRESSED SKULL FX	PAB; CHILD SEAT BACK
15 See Note 8	CA9834	AVAILABLE	May-98	May-98	OH	2 mo	M	25	13	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1997	FORD	F150	10	YES	SUBDURAL & SUBARACHNOID HEMORRHAGE	PAB; CHILD SEAT BACK
16	DS9713	UNDER REVIEW	Jun-97	Jun-97	UT	3 mo	F	25	17	YES - BELTS USED; PROPERLY SECURED IN RFCSS	1995	HYUNDAI	ACCENT	12	NO	HORIZONTAL SKULL FRACTURE OF THE OCCIPITAL BONE WITH LOSE OF BRAIN TISSUE	PAB; CHILD SEAT BACK
17	IN9814	ACTIVE	Feb-98	Feb-98	TX	6 mo	F	29	26	NO - BELTS NOT USED; NOT PROPERLY SECURED IN RFCSS	1995	FORD	EXPLORE	13-17	YES	BASILAR AND OCCIPITAL SKULL FRACTURES WITH SUBARACHNOID HEMORRHAGE	PAB; CHILD SEAT BACK
18	CA9907	UNDER REVIEW	Apr-99	Apr-99	AL	6wk	F	23	10	MIS-USED - BELTS USED; NOT PROPERLY SECURED IN RFCSS	1995	SATURN	SC2	9	YES	CEREBRAL EDEMA WITH DIFFUSE SUBARACHNOID HEMORRHAGE	PAB FLAP; PAB; CHILD SEAT BACK

8 Front right passenger "ON/OFF" switch was in the on position in case CA9834.

Unk - Unknown	N/A - Not Applicable
PAB FLAP - Passenger's air bag cover flap	PAB - Passenger's Air Bag
DAB - Driver's Air Bag	PAB - Passenger's Air Bag